

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/763270	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/09 12:48
L2	31	"402978"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/09 12:53

EAST Search History

L3	8	RGB NEAR component NEAR block	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 13:03
L4	1758 3	compression AND encoding AND ("key" OR "key information" OR "header") AND image	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 13:04
L5	6908	4 AND (scanner OR fax OR printer)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 13:04

EAST Search History

L6	1052	5 AND "358".CLAS.	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 13:05
L7	3	6 AND "component code"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 13:05
L8	1485 5	AC ADJ component	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:06

EAST Search History

L9	3384 3	DC ADJ component	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:06
L1 0	6577	8 SAME 9	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:06
L1 1	143	10 SAME (marker header index)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:06

EAST Search History

L1 2	11	huffman ADJ table ADJ marker	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:17
L1 3	5	"4896351"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:21
L1 4	8	12 AND encoding	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:26

EAST Search History

L1 5	1492	huffman ADJ table	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:26
L1 6	46	15 NEAR (AC AND DC)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:32
L1 7	4	"7149350"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:37

EAST Search History

L1 8	4224 162	divide separate separating distinguish	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:38
L1 9	161	18 NEAR (DC AND AC)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 14:39
L2 0	443	18 NEAR (DC NEAR AC)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 15:58

EAST Search History

L2 1	87	"4984076"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:10
L2 2	599	separat\$3 NEAR (DC NEAR AC)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:10
L2 3	53	L22 AND encoding	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:16

EAST Search History

L2 4	6	(marker header "huffman table") NEAR (AC NEAR DC)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:21
L2 5	28	"5365271"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:28
L2 6	1137 2	18 NEAR (code or "code data")	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:30

EAST Search History

L2 7	4011 60	26 encoding	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:30
L2 8	1868	26 AND encoding	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:30
L2 9	185	28 AND ("358". CLAS. OR "382". CLAS.)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:40

EAST Search History

L3 0	8	"5717705"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:53
L3 1	1	CYMK ADJ components	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:55
L3 2	11	(encoding encode) NEAR CMYK	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:55

EAST Search History

L3 3	175	(encoding encode) NEAR RGB	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:55
L3 4	2	32 AND 33	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:57
L3 5	121	CMYK ADJ component	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:57

EAST Search History

L3 6	5004 588	RGB component	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:57
L3 7	2383	RGB ADJ component	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:57
L3 8	34	35 AND 37	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 16:57

EAST Search History

S1	1	10/763270	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 16:55
S2	0	("2005/0162683"). URPN.	USPAT	OR	ON	2007/05/0 8 16:40
S3	0	kotsuji-takuya.IN.	USPAT	OR	ON	2007/05/0 8 16:42
S4	0	10/373054	USPAT	OR	ON	2007/05/0 9 12:37
S5	0	10/798406	USPAT	OR	ON	2007/05/0 8 16:43
S6	1	"20010016111"	USPAT	OR	ON	2007/05/0 8 16:45
S7	0	10/373054	USPAT	OR	ON	2007/05/0 8 16:46
S8	5179 57	compression compressing compress	USPAT	OR	ON	2007/05/0 8 16:46
S9	915	storage NEAR (encoding encode encoded)	USPAT	OR	ON	2007/05/0 8 16:47
S1 0	352	S8 AND S9	USPAT	OR	ON	2007/05/0 8 16:48
S1 1	5428	"key information"	USPAT	OR	ON	2007/05/0 8 16:48

EAST Search History

S1 2	7	S10 AND S11	USPAT	OR	ON	2007/05/08 16:52
S1 3	7	09/563,880	USPAT	OR	ON	2007/05/09 10:44
S1 4	0	encode NEAR ("direct current" AND "alternating current")	USPAT	OR	ON	2007/05/08 16:53
S1 5	0	encode NEAR ("direct-current" AND "alternating-curren t")	USPAT	OR	ON	2007/05/08 16:53
S1 6	4972 95	encode (AC AND DC)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/08 16:55

EAST Search History

S1 7	9278	encode AND (AC AND DC)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 16:55
S1 8	23	S17 AND S10	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 16:56
S1 9	1	S18 AND S11	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 16:57

EAST Search History

S2 0	1962 7	"23" AND encrypt	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 16:58
S2 1	0	S18 AND encrypt	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 16:58
S2 2	6	S18 AND key	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:06

EAST Search History

S2 3	0	S12 AND (" R G B" AND "C M Y B" AND "DC" AND "AC")	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:07
S2 4	277	RGB AND CMYK AND DC AND AC	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:07
S2 5	1	S24 AND S12	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:08

EAST Search History

S2 6	3	S24 AND S10	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:08
S2 7	3	"7209266"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:26
S2 8	676	code NEAR separation	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:26

EAST Search History

S2 9	0	S9 AND S28	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:27
S3 0	286	S28 AND (encoding encode encoded)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:33
S3 1	68	S30 AND S8	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:33

EAST Search History

S3 2	0	S10 AND S28	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:34
S3 3	48	S10 AND separation	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:36
S3 4	0	S10 AND (separation NEAR (AC AND DC))	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:36

EAST Search History

S3 5	0	(separation NEAR (AC AND DC)) AND S8	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:37
S3 6	14	(separation NEAR (AC AND DC))	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:37
S3 7	2051	(separation SAME (AC AND DC))	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:37

EAST Search History

S3 8	0	S37 AND S9	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:37
S3 9	113	S37 AND S8	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:39
S4 0	17	("AC" NEAR block) NEAR ("DC" NEAR block)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:42

EAST Search History

S4 1	0	entropy ADJ encod	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:42
S4 2	0	entropy ADJ cod	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:42
S4 3	2702	entropy ADJ encoding	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:42

EAST Search History

S4 4	0	S43 AND (separate NEAR ("DC AC"))	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 17:43
S4 5	158	S43 AND (DC NEAR AC)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:01
S4 6	2	key NEAR (AC NEAR DC)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:03

EAST Search History

S4 7	91	(separation ADJ scheme) AND S8	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:05
S4 8	1	(separation ADJ scheme) NEAR code	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:05
S4 9	0	358/1.15.CLAS.	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:06

EAST Search History

S5 0	9216	358/1.15.CCLS.	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:06
S5 1	585	S50 AND "separation"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:06
S5 2	2	S50 AND "separation scheme"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:07

EAST Search History

S5 3	1	S50 AND "code separation"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:07
S5 4	0	"code separation" AND S9	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:07
S5 5	5	"code separation" AND S43	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 8 18:07

EAST Search History

S5 6	0	("2006/0140487"). URPN.	USPAT	OR	ON	2007/05/0 8 18:12
S5 7	0	(code ADJ divider) AND S9	USPAT	OR	ON	2007/05/0 8 18:12
S5 8	42	(code ADJ divider)	USPAT	OR	ON	2007/05/0 8 18:16
S5 9	92	(separation NEAR code) AND S8	USPAT	OR	ON	2007/05/0 8 18:16
S6 0	915	storage NEAR (encoding encode encoded)	USPAT	OR	ON	2007/05/0 9 10:45
S6 1	5428	"key information"	USPAT	OR	ON	2007/05/0 9 10:45
S6 2	19	S61 AND S60	USPAT	OR	ON	2007/05/0 9 10:45
S6 3	159	S60 AND scanner	USPAT	OR	ON	2007/05/0 9 10:47
S6 4	2	S63 AND S61	USPAT	OR	ON	2007/05/0 9 10:47
S6 5	0	header NEAR (AC AND DC AND RGB)	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 11:41

EAST Search History

S6 6	3	"7209266"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 12:10
S6 7	5179 57	compression compressing compress	USPAT	OR	ON	2007/05/0 9 12:10
S6 8	915	storage NEAR (encoding encode encoded)	USPAT	OR	ON	2007/05/0 9 12:10
S6 9	352	S67 AND S68	USPAT	OR	ON	2007/05/0 9 12:10
S7 0	89	S69 AND header	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 12:13

EAST Search History

S7 1	5688 2	cyan AND magenta AND yellow AND black	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 12:15
S7 2	6	S70 AND S71	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 12:16
S7 3	510	"key information" AND "358".CLAS.	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 12:17

EAST Search History

S7 4	3920 60	S73 encoding	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 12:17
S7 5	106	S73 AND encoding	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 12:17
S7 6	0	RGB ADJ "code block"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 12:29

EAST Search History

S7 7	124	RGB ADJ "code"	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 12:29
S7 8	96	RGB NEAR coefficient	US-PG PUB; USPAT ; USOC R; EPO; JPO; DERW ENT; IBM_T DB	OR	ON	2007/05/0 9 12:31
S7 9	0	10/763270	USPAT	OR	ON	2007/05/0 9 12:37
S8 0	0	"10763270"	USPAT	OR	ON	2007/05/0 9 12:38
S8 1	0	kotsuji-takuya.IN.	USPAT	OR	ON	2007/05/0 9 12:38
S8 2	8	kotsuji..IN.	USPAT	OR	ON	2007/05/0 9 12:38
S8 3	7	kotsuji.IN.	USPAT	OR	ON	2007/05/0 9 12:38

EAST Search History

S8 4	0	"20050162683"	USPAT	OR	ON	2007/05/0 9 12:39
S8 5	0	"200500162683"	USPAT	OR	ON	2007/05/0 9 12:39